WHAT IS CLAIMED IS:

- 1. A valve arrangement, comprising a valve head displaceable substantially perpendicular to a flow direction of fluid through the valve arrangement; a valve seat, the valve had fltly abutting the valve seat in a closed condition of the valve arrangement; and a valve spring for biasing the valve head into a flat abutment engagement with the valve seat, the valve spring being formed of at least one substantially hollow body made of an elastomeric material.
- 2. A valve arrangement according to claim 1, wherein the hollow body is formed by a hose.
- 3. A valve arrangement according to claim 1, wherein the hollow body has a circular cross-section.
- 4. A valve arrangement according to claim 1, wherein the hollow body has a rectangular cross-section.
- 5. A valve arrangement according to claim 1, wherein the hollow body is formed of a plurality of concentric elements.

- 6. A valve arrangement according to claim 1, wherein the hollow body is formed as a spiral.
- 7. A valve arrangement according to claim 1, wherein the hollow body is formed of a plurality of segments.
- 8. A valve arrangement according to claim 1, wherein the hollow body is formed of a porous structure.
- 9. A valve arrangement according to claim 1, wherein the valve head is provided with a continuous flat sealing member.
- 10. A valve arrangement according to claim 9, wherein the sealing member is formed by a coating deposited on a side of the valve head adjacent to the valve seat.